



PATENT  
Attorney Docket No.: 16869G-086600US  
Client Ref. No.: 340201283US01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Shuichi Kojima *et al.*

Application No.: 10/665,091

Filed: September 16, 2003

For: MAGNETORESISTIVE SENSOR  
AND MAGNETORESISTIVE  
HEAD, AND  
MANUFACTURING METHOD  
THEREOF

Customer No.: 20350

Confirmation No.: 6188

Examiner: Craig A. Renner

Technology Center/Art Unit: 2652

**AMENDMENT**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 9, 2006, please enter the following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page 13 of this paper.